



S.G.S. ARTS COLLEGE

Tiruchanur Road, TIRUPATI-517501

Prof N. VENUGOPAL REDDY, M.Sc., M.Phil., Ph.D PRINCIPAL (FAC)

3.4.2.1: Number of functional MoUs with Institutions of national, international importance, other universities, industries, corporate houses etc. year-wise during the last five years

Academic Year	Total Number of the MoUs	
2020-21	08	
2019-20	04	
2018-19	02	
2017-18	02	
2016-17	02	



W-Mushy_ Principal

PRINCI: S.G.S. ARTS COLLEGE T.T.D., TIRUPATI.

SRI VENKATESWARA VETERINARY UNIVERSITY

Admn Office : Dr. Y. S. R. BHAVAN, TIRUPATI - 517502 (A.P)

Dr. A. Ravi

M.V.Sc., Ph.D.,

REGISTRAR



Mobile: 9989051541 (0) Phone: 0877 - 2248894 (0) Pabx: 0877-48155 (Ext.) 201

Email : registrarsvvutpt@yahoo.in

JASWAWY AR

To

The Devasthanam's Educational Officer, Tirumala Tirupati Devasthanam (TTD), Tirupati.

Lr.No.2775/MOU/Sanction (C)/21, Dated:12.10-2021

Sir,

Sub:- SVVU, Tirupati - Sending two copies of revised MOU between Sri Venkateswara Veterinary University (SVVU), Tirupati and Three Degree Colleges viz. S.V.Arts College, S.G.S. Arts College & S.P.W.Degree College under TTD Management for academic exchange programme duly signed by the Registrar, SVVU, Tirupati - Reg.

Ref:- Lr.No.Nil, dated.19.5.2021 of Devasthanam's Educational Officer, TTD, Tirupati.

I am herewith enclosing two copies of revised MOU between Sri Venkateswara Veterinary University (SVVU), Tirupati and Three Degree Colleges viz. S.V.Arts College, S.G.S. Arts College & S.P.W.Degree College under TTD Management for academic exchange programme and after signature of Devasthanam's Educational Officer, TTD, Tirupati on two copies of revised MOU, one copy may be retained and another copy shall be sent to the University for office record.

Encl: As stated above

Yours faithfully,

S.V. VETERINARY UNIVERSITY

TIRUPATI-517 502

1505-01

Copy to PS to Hon'ble Vice-Chancellor, SVVU, Tirupati Copy to PA to the Registrar/DVSc., Admn.Office, SVVU, Tirupati. Copy to sc/sf.







MEMORANDUM OF UNDERSTANDING (MoU)

between

DEGREE COLLEGES, TIRUMALA TIRUPATI DEVASTHANAMS, TIRUPATI

(S V Arts College, S G S Arts College, S P W Degree College)

and

SRI VENKATESWARA VETERNARY UNIVERSITY, TIRUPATI

For facilitating

COLLABORATIVE
ACADEMIC RESEARCH
AND
EXTENSION

PREAMBLE OF TTD EDUCATIONAL INSTITUTIONS:-

1. S.V. ARTS COLLEGE, TIRUPATI:-

In the year 1943, on the suggestion of Sri. V. Raghunatha Reddy, former Chairman of Tirumala Tirupati Devasthanams Committee, it was resolved to start first grade Degree College to cater to the academic needs of students belonged to Rayalaseema districts. Thus came into existence in 1945 as Sri Venkateswara Arts College more popularly known as S.V. Arts College with a modest strength of 80 students and affiliated to Madras University offered Intermediate & B.A. courses. Later in 1954, the college was affiliated to S.V. University, Tirupati. Over the years the college has grown to the present strength of 3000 students by offering B.A., B.Sc., B.Com and P.G. courses viz., M.Sc. Organic Chemistry and M.F.M. courses besides self-finance courses Microbiology, Biotechnology, Dairy Science, Computer Applications, etc. In 2006, this institution was accredited by NAAC with "A" Grade.

2. S.G.S. ARTS COLLEGE, TIRUPATI:-

Sri Govindaraja swamy Arts College came into existence in the year 1969 to meet the growing demand of Rayalaseema Region students and affiliated to S.V. University, Tirupati. The college had been housed for 18 years in the South Block of the century old Sri Venkateswara High School Building. Subsequently the affluent TTD Management gave the present magnificent and imposing building in Tiruchanoor road in 1987. In view of the changing trends across the country in education, need based courses and subjects like Computer Science, Microbiology, Biotechnology and Hotel Management were introduced.

3. S.P.W. DEGREE & P.G. COLLEGE, TIRUPATI:-

Sri Padmavathi Womens College established by TTD in 1952 to serve the educational needs of women students of Rayalaseema Region by offering Intermediate course affiliated to Madras University and with the formation of Andhra Pradesh in 1954, it was affiliated to Andhra University. In 1956, it was upgraded to Degree College and affiliated to S.V. University, Tirupati. The college was started with 35 students and now grown up the strength more than 3000 students from all regions of Andhra Pradesh, Telangana and Tamilnadu. The college is offering B.A., B.Sc., B.Com and P.G. course viz., M.Sc. Organic Chemistry course besides restructured courses like Biotechnology, Biochemistry, Computer Science, etc.

For all the three Degree Colleges, Munificent TTD Management is providing food on free of cost with comfortable hostel accommodation, well equipped laboratories to conduct experiments, full furnished class rooms as per UGC curriculum. The TTD Educational Institutions are providing ethical based education with necessary skill techniques and producing good citizens to the society.

Departments involved in MoU with S V Veterinary University

SV Arts College	SGS Arts College	SPW College
 Botany Zoology Chemistry Computer Science Bio-Technology Microbiology Statistics Psychology Physical Education 	Zoology Chemistry Computer Science Bio-Technology Microbiology Statistics Physical Education	Botany Zoology Chemistry Computer Science Bio-Technology Microbiology Statistics Psychology Physical Education Social Work
		Home Science Sociology Bio-chemistry

The above Departments of TTD Degree Colleges involve in Academic, Research, Faculty exchange, Students field visit and other academic activities with Departments of Sri Venkateswara Veterinary University as mentioned below.

- 1. Veterinary Anatomy
- 2. Veterinary Biochemistry
- 3. Veterinary Parasitology
- Veterinary Microbiology
- 5. Poultry Science
- 6. Veterinary and Animal Husbandry Extension Education
- 7. Live Stock Products Technology
- 8. Diary Technology
- 9. Veterinary Public Health and Epidemiology
- 10. State Level Diagnostic Laboratory
- 11. Veterinary Pharmacology and Toxicology
- 12. Animal Nutrition
- 13.Livestock Production Management

- Such details, as agreed upon, will be confirmed by exchange of letters between S V
 Veterinary University and Three Degree Colleges and such approval will form party to
 this agreement.
- 4. The work plans developed require the approval of both parties for implementation.

Article - IV

- Benefits such as improved technology, materials, machinery, process, design and techniques occurring or arising from this cooperative effort may be used by either or both parties with due recognition of each party's contribution.
- 2. Results from collaborative/ integrated research may be used by either or both the parties with due recognition of each party's contribution.
- Research findings as a result of this collaborative work of both the parties will be published in public interest with joint authorship and both parties will be entirely responsible for conclusions and interpretations reported.
- 4. The Intellectual Property Rights shall rest with the Institutes / organization where the major part of the research work was carried out. In the event of equal amount of work being carried out at both the organizations, patents / protections/ knowledge generated will be shared in proportion.
- 5. Results of collaborative research may be tried through trials and demonstrations with active participation of extension education units of both the parties.
- 6. In the event of any dispute or difference between S V Veterinary University and Degree Colleges (TTD) arising out of or in connection with this agreement such dispute or difference shall not be reflected to any court of law or arbitration and shall be resolved amicably with mutual understanding.

S V Veterinary University can offer:

- 1. Research, Labs, Experimental Fields Facilities etc
- 2. Expertise of staff in certain fields
- 3. Short term training programmes available in the Veterinary University to the students of Degree colleges.

Expectations of S V Veterinary College from Three Degree Colleges

- 1. Research facilities available in the colleges
- 2. Teaching faculty can take guest lectures where ever needed by the Veterinary College
- Provide student volunteers from the departments especially social work, sociology, NCC and NSS Volunteers to propagate the schemes on Veterinary mentioned by the Veterinary University to the community level.
- 4. Sharing expertise of staff in certain fields and besides teaching as special Lectures

Joint Venture:

Joint research/ Extension Programmes/ training etc

Article - V

This agreement will be in effect initially for a period of ten years from the date of signing of this MOU by both the parties and may be renewed further if mutually agreed. Either party

Article - I

- Post graduate and Doctoral research projects to be carried out at the premises of the S V Veterinary University and Degree Colleges as per the requirement and approved plan of work.
- Recognition of scientists/Faculty from Degree Colleges as Advisory Committee members of PG Students of Three Degree Colleges.
- Periodical meetings of student's Advisory Committee at the premises of respective Degree Colleges or S V Veterinary University by mutual consultation of both the parties.
- Make available the existing facilities like Library, Laboratory, etc., at Three Degree Colleges free of cost to the students for their approved project work.
- 5. The above facilitation at 1, 2 and 3 will be applicable as one member of the Advisory committee will be from the colleges
- 6. Undertake staff research based on the location specific problems on mutual agreement.
- Prepare joint research projects, which are mutually beneficial to Degree Colleges and S V VETERNARY University and seek funding from outside agencies.

Article - II

S V Veterinary University will facilitate

- Recognition of three degree colleges as an institution for conducting research relating to the thesis research requirements of the post graduate students for M.Sc and Ph. D degrees.
- Recognition of scientists/Faculty from Three Degree Colleges as Advisory Committee members of PG research for M.Sc and Ph.D students of S V Veterinary University.
- 3. Facilities (Laboratory, Library and Field) for cooperative research in the areas of mutual interest to the staff of three degree colleges as per the agreements from time to time.
- 4. Staff research based on the location specific problems on mutual agreement.
- Prepare Joint research projects, which are mutually beneficial to S V Veterinary University and Three Degree Colleges and seek funding from outside agencies.

Article - III

- This MOU may be supplemented by work plans to be developed jointly, which
 describe more specifically the activities to be carried out under this MOU.
- The S V Veterinary University and Three Degree Colleges may nominate members of their respective staff to work out the practical details of cooperation between two organizations in general and to ensure proper and effective implementation of this MOU.

may terminate the agreement by written notification signed by the appropriate official of the institution indicating the notice. The other party must receive such notice three months prior to the effective termination date.

However, obligations and commitments already contracted for and involving both parties shall be honored and continued by both the parties until such commitments are completed. In witness, whereof, the parties hereto caused this instrument to be executed as of the day, month and the year indicated below:

For S V Veterinary University, Tirupati Registrar, SVVU

Signature

REGISTRAR S.V. VETERINARY UNIVERSITY Registratrupati-517 502

S V Veterinary University, Tirupati

Date: 12-(0-202)

Witness

1.

2.

For Three Degree Colleges, TTD DEO TTD.

Signature

DEO, TTD Devasthanams Educational Officer,
Tirupati T.T. DEVASTHANAMS,
TIRUPATI.

Date: 12/10/21

Witness

1.

2.

Memorandum of Understanding (MoU)

between

Department of Statistics, Sri Govindaraja Swamy Arts College, TTD, Tirupati and

Department of Animal Genetics and Breeding, S.V. Veterinary University, Tirupati

The department of Statistics, Sri Govindaraja Swamy Arts College, TTD, Tirupati and the department of Animal Genetics and Breeding, S.V.Veterinary University, Tirupati wish to establish relations between the two institutions, agree to cooperate with each other and exchange academic materials and other information.

Objectives:

The goal is to foster collaboration, provide opportunity for wide experience, and to facilitate advancement of knowledge on the basis of reciprocity, best effort, mutual benefit, and frequent interactions. The department of Statistics, S.G.S Arts College and the department of Animal Genetics and Breeding, S.V.Veterinary University, Tirupathi agree:

- a) to exchange information on research and educational programmes with regard to applications of Statistics in agricultural contexts.
- b) to exchange relevant information on teaching, learning material and other literature.
- c) to jointly organize short-term continuing education programmes on topics of mutual interest and to invite each other's faculty to participate therein.
- d) to jointly organize seminars, conferences, or workshops on topics of mutual interest and to invite each other's faculty to participate therein.
- e) to exchange, on a reciprocal basis, students at Undergraduate level for limited periods of time for purpose of education.

Subject to mutual consent, the areas of cooperation will include any programme offered at either institution as though desirable and feasible on either side and that both sides will contribute to the fostering and development of the cooperative relationship. Cooperation shall be carried out through such activities as:

Exchange of faculty and /or staff:

Department of Statistics, S.G.S Arts College and Department of Animal Genetics and Breeding, S.V.Veterinary University agree to encourage collaboration between faculties from the two institutions. Specifically, institutions will encourage members of their faculties to undertake short visits to, or take up fixed-term visiting assignments at,

each other's institution as per the existing norms, Terms and conditions for each visit or an assignment

Exchange of students: Exchange of academic materials and other information: Department of Statistics, S.G.S Arts College and Department of Animal Genetics and Breeding, S.V.Veterinary University will exchange information on research and educational programmes and teaching/learning material and other literature relevant to their educational and research programmes, while respecting each other's intellectual property and other rights

The host institution will endeavor to, as much as possible; make available such facilities that will enable the faculty to obtain experience and training in its departments and institutes.

Exchange of Information

Information will be actively exchanged, including information for students, information on research and study provided at the university, relevant information about faculty members and fields of research, and university publications.

Terms of Implementation, Renewal, Revision, Cancellation And Notices:

This MoU becomes effective on the day it is signed and remains valid for five years. This MoU will be renewed after five years upon the consent in writing of both institutions. Any amendment or modification to the present text shall be submitted for review to the competent authorities. and shall not binding unless reduced to writing and signed by both.

In witness whereof, the departments hereto have offered their signatures.

Dept. of Statistics, S.G.S Arts College

LECTURER & HEAD DEPT. OF STATISTICS S.G.S. ARTS COLLECE TIRUPATI

Dept. of AGB, S.V. Veterinary University Tirupati SSOCIATE PROFESSOR & I

DEPT. OF ANIMAL GENETICS & BREEDING COLLEGE OF VETERINARY SCIENCE TIRUPATI - 517 502, A.P.

Witness

Signature

Name Designation

Witness

Signature & TanName B. TRIVENI
Designation Assistant Professor

Dept. of Computer Science
S. a.S. Arts College,

Tirupati

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THE DEVASTHANAMS EDUCATIONAL OFFICER



ACHARYANG. RANGA AGRICULTURAL UNIVERSITY

T.T. Devas instructive Office :: Lam :: Guntur- 522 034 :: A.P.

6550(4)/Agrasti/2021

Date:27.01.2022

ANGRAU – Agricultural Science – Memorandum of Understanding (MoU) with Tirumala Tirupati Devasthanams Degree Colleges for Academic, Research, Faculty Exchange, Student field visit and other academic activities – Regarding.

 U.O. Note No.6550/Agril.Sc/2021, dt: 03.06.2021 of the Registrar, ANGRAU.

2. Proceedings of the University Officers meeting held on 09.06.2021 at 09:00 AM in Board Meeting Hall, Admn. Office, Lam, Guntur.

Memo. No. 6550(4)/Agril.Sci./2021, dt: 18.11.2021 of the Dean of Agriculture, ANGRAU.

Roc. No. /TTD MOU/2022, dt: 17.01.2022 of the Associate Dean, S.V. Agricultural College, Tirupati.

Under the circumstances stated in the ref. (4) cited, I am herewith forwarding the signed Memorandum of Understanding (MoU) (2 copies) between ANGRAU and Degree Colleges, Tirumala Tirupati Devasthanams (S.V. Arts College, S.G.S Arts College and S.P.W Degree College), Tirupati by the authority of ANGRAU, Guntur as a counter part to complete the MoU for enhancing the Academic Research and transfer for technology between both the institutions. A copy of the signed MoU is retained with us for records. It is also requested to submit the acknowledgement of receipt of 2 copies of MoU by TTD to the undersigned.

Encl: (2 copies of signed MoU)

M.MARTIN LUTHER
DEAN OF AGRICULTURE i/c

To

The Associate Dean, S.V. Agricultural College, Tirupati.

Cc: to the PA to the Registrar/Dean of Agriculture, ANGRAU.

Cc: Sf/Sc.

//F.B.O//

ESO TO REMARKANTE ON.

SUPERINTENDENT

PIDO

ACHARYA N.G.RANGA AGRICULTURAL UNIVERSITY S.V.AGRICULTURAL COLLEGE :: TIRUPATI

Endt.No.2785/Acad.II/2021

Dated: 03.02.2022

Copy communicated to all the Heads of Departments (PG) for information and necessary action.

Sd/- R.P.VASANTHI ASSOCIATE DEAN

To All the Heads of Departments, S.V.Agricultural College, Tirupati. Copy to the Officer incharge Academic Matters (PG).

//t.c.f.b.o//

DESPATCHED
Date OS 02-62

SUPERINTE

MEMORANDUM OF UNDERSTANDING (MoU)





between

ACHARYA N.G. RANGA AGRICULTURAL UNIVERSITY (ANGRAU)
GUNTUR, ANDHRA PRADESH
(SRI VENKATESWARA AGRICULTURAL COLLEGE, TIRUPATI)

and

THE DEGREE COLLEGES, TIRUMALA TIRUPATI DEVASTHANAMS, TIRUPATI

(S. V. Arts College, S. G. S. Arts College, and S. P. W. Degree College)

3

MEMORANDUM OF UNDERSTANDING between

SRI VENKATESWARA AGRICULTURAL COLLEGE ACHARYA N.G. RANGA AGRICULTURAL UNIVERSITY (ANGRAU) GUNTUR, ANDHRA PRADESH

and

THE DEGREE COLLEGES, TIRUMALA TIRUPATI DEVASTHANAMS, TIRUPATI

PREAMBLE:

Acharya N.G. Ranga Agricultural University:

Acharya N. G. Ranga Agricultural University (ANGRAU) was established under the name of Andhra Pradesh Agricultural University (APAU) on the 12th of June 1964 through the APAU Act 1963. Later, it was renamed as Acharya N. G. Ranga Agricultural University on the 7th of November, 1996. The mandate of the ANGRAU lies in the areas of Teaching, Research and Extension. It involves training the manpower in Agriculture (through five agricultural colleges), Agricultural engineering & technology (two colleges) and Home Science (two colleges) for the development of the state. ANGRAU constantly generate and improve technologies for increasing production in Agriculture through its 36 Agricultural Research Stations (ARS) spread over in six agro-climatic zones of the Andhra Pradesh state. Further, it assists in dissemination of the improved technologies to the farmers of the state through 13 District Agricultural Advisory and Transfer of Technology Centres and 13 Krishi Vigyan Kendras of the University.

Acharya N.G. Ranga Agricultural University, hereinafter referred to as 'ANGRAU' represented by its duly authorized signatory Dr. T. Giridhara Krishna, Designation: Registrar, Acharya N.G. Ranga Agricultural University, having his office at Acharya N.G. Ranga Agricultural University, Guntur, (which expression shall unless there be anything repugnant to the subject or contrary to the context mean and include its present and future Trustees, their heirs, legal representatives, executors, administrators, and assigns) the Party of the First Part.

College of Commity Science THE DEGREE COLLEGES, TIRUMALA TIRUPATI DEVASTHANAMS, TIRUPATI:

1. S.V. ARTS COLLEGE, TIRUPATI:-

In the year 1943, on the suggestion of Sri. V. Raghunatha Reddy, former Chairman of Tirumala Tirupati Devasthanams Committee, it is resolved to start first grade Degree College to cater to the academic needs of students belonged to Rayalaseema districts. Thus came into existence in 1945 as Sri Venkateswara Arts College more popularly known as S.V. Arts College with a modest strength of 80 students and affiliated to Madras University offered Intermediate & B.A. courses. Later in 1954, the college is affiliated to S.V. University, Tirupati. Over the years the college has grown to the present strength of 3000 students by offering B.A., B.Sc., B.Com and P.G. courses viz., M.Sc. Organic Chemistry and M.F.M. courses besides self finance courses Microbiology, Biotechnology, Dairy Science, Computer Applications, etc. In 2006, this institution accredited by NAAC with "A" Grade.

2. S.G.S. ARTS COLLEGE, TIRUPATI:-

Sri Govindarajaswamy Arts College came into existence in the year 1969 to meet the growing demand of Rayalaseema Region students and affiliated to S.V. University, Tirupati. The college had been housed for 18 years in the South Block of the century old Sri Venkateswara High School Building. Subsequently the affluent TTD Management gave the present magnificent and imposing building in Tiruchanoor road in 1987. In view of the changing trends across the country in education, need based courses and subjects like Computer Science, Microbiology, Biotechnology and Hotel Management are introduced.

3. S.P.W. DEGREE & P.G. COLLEGE, TIRUPATI:-

Sri Padmavathi Womens College established by TTD in 1952 to serve the educational needs of women students of Rayalaseema Region by offering Intermediate course affiliated to Madras University and with the formation of Andhra Pradesh in 1954, it is affiliated to Andhra University. In 1956, it is upgraded to Degree College and affiliated to S.V. University, Tirupati. The college was started with 35 students and now grown up the strength more than 3000 students from all regions of Andhra Pradesh, Telangana and Tamilnadu. The college is offering B.A., B.Sc., B.Com and P.G. course viz., M.Sc. Organic Chemistry course besides restructured courses like Biotechnology, Biochemistry, Computer Science, etc.

For all the three Degree Colleges, Munificent TTD Management providing food on free of cost with comfortable hostel accommodation, well equipped laboratories to conduct experiments, full furnished class rooms as per UGC curriculum. The TTD Educational Institutions providing ethical based education with necessary skill techniques and producing good citizens to the society.

Sri Venkateswara Arts College(UG&PG), Sri Govindaraja Swamy Arts College, Sri Padmavathi Women's College (UG&PG) herein after called as S.V Arts College, S.G.S Arts College and S.P.W Degree College. For all the three degree colleges represented by Devasthanams Educational Officer (DEO), TTD where as institution wise represented by Principals.

This memorandum of understanding made on this ____ day of April 2021 between ANGRAU and THE DEGREE COLLEGES, TTD, TIRUPATI.

The Objectives of MOU:

- 1. To promote and enhance education, academic research and training in targeted Departments of the both the parties*.
- 2. To encourage students, faculty and other staff members to seamlessly interact with their counter parts for enhancing their skill-sets.
- To share teaching and R&D resources of both institutions on mutually agreed terms so that both can act as state-of-the-art research and training Centres in selected disciplines/subjects.
- 4. To formulate joint project proposals between faculty members.
- To undertake research based on the location specific problems on mutual agreement.
- 6. To organize joint courses and workshops between the two institutions and also with other collaborative partners.

*THE DEPARTMENTS OF DEGREE COLLEGES, TIRUMALA TIRUPATI DEVASTHANAMS, TIRUPATI INVOLVED IN MOU WITH S.V. AGRICULTURAL COLLEGE, TIRUPATI

SI	/ Arts College	SGS Arts College	SPW College
1.	Botany	Botany	Botany
2.	Zoology	Zoology	Zoology
3.	Chemistry	Chemistry	Chemistry
4.	Computer Science	Computer Science	Computer Science
5.	Bio-Technology	Biotechnology	Biotechnology
6.	Microbiology	Microbiology	Microbiology
7.	Statistics	Statistics	Statistics
8.	Psychology	Physical Education	Psychology
9.	Physical Education	42 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	Physical Education
10	. Dairy science		Social Work
	Andrew State - Chicago		Home Science
			Sociology
		Control of the Contro	Biochemistry

The above Departments of TTD Degree Colleges involve in Academic, Research, Faculty exchange, Students field visits and other academic activities with Departments of S.V. Agricultural College, Tirupati as mentioned below.

- 1. Molecular Biology and Biotechnology
- 2. Agronomy
- 3. Genetics and Plant breeding
- 4. Entomology
- 5. Soil Science and Agricultural Chemistry
- 6. Horticulture

7. Statistics and Computer Science

Agribusiness

- 8. Physical Education
- 9. Seed Technology
- 10. Plant Pathology
- 11. Crop Physiology
- 12. Institute of

Management

1. Non-Exclusivity

The agreement reflected by the provisions of this MoU are non- exclusive in nature and both the parties can enter into cooperative arrangements with other parties to suit their organizational needs. However, such agreements shall not nullify, amend or alter this agreement or adversely impact the operation of this agreement without the prior mutual consultation and written agreement.

2. Duration of MOU

This MOU shall remain in force for a period of three years from the date it is signed by the parties and may be renewed by mutual consent. New parties may be added from time to time, if so agreed and desired by the mutual consent of both parties.

3. Force Majeure

Both ANGRAU and THE DEGREE COLLEGES, TTD, TIRUPATI shall not be held responsible for non- fulfilment of their obligations under this MOU due to the exigency of one or more of the force majeure events such as but not limited to acts of God, war, flood, earthquakes, strike, lockouts, epidemics, riots, civil commotion etc.

4. Intellectual Property

Unless otherwise agreed in any subsequent agreement, (a) Each party to this MOU shall own the intellectual property (IP) conceived or first reduced to practice solely by its employees or agents in furtherance of projects or activities contemplated by this MOU, and (b) IP conceived or first reduced to practice jointly by employees or agents of both parties shall be jointly owned by both parties, and the parties shall enter into a joint administration agreement to manage protection and commercialization of such joint intellectual property. For all the projects done jointly by ANGRAU and THE DEGREE COLLEGES, TTD, TIRUPATI both parties shall have joint rights over

patents, ownership and sharing of revenues in the agreed way on a project to project basis. This MOU gives equal rights to ANGRAU and THE DEGREE COLLEGES, TTD, TIRUPATI to claim, promote market and sell the products jointly coming under this MOU. Selection of the projects is done by mutual consultation upon appraising the collective strengths and weaknesses; opportunities and risks.

5. Benefits

Benefits such as improved technology, materials, machinery, process, design and techniques occurring or arising from this cooperative effort may be used by either or both parties with due recognition of each party's contribution. Results from the collaborative research may be used by the both the parties with due recognition of each party's contribution.

6. Publication

Joint publications should be encouraged, but the results of a project may be publishable and the persons performing the project shall be permitted to present at symposia and professional meetings and to publish in journals, theses or dissertations, or otherwise of their own choosing, methods and results of a project. In order that each party may (i) assess the patentability of any invention described in the material and (ii) review the material for confidential information, each party agrees to furnish the other with a copy of any proposed publication or presentation at least thirty (30) days prior to submission of such proposed publication or presentation to a journal, editor, or other third party. If either party decides that a patent application should be filed, the publication or presentation shall be delayed an additional thirty (30) days or until a patent application is filed, whichever is sooner. At either party's request, confidential information of the requesting party shall be deleted from any such presentation or publication.

7. Arbitration

In case of any controversy, claim or dispute arising from or relating to this MoU, or the breach thereof, or any other matter touching rights, duties and liabilities of the both parties, Vice Chancellor of ANGRAU and Principals of THE DEGREE COLLEGES, TTD, TIRUPATI shall meet and exert their best efforts to find an amicable settlement. Failing settlement within a period of 30 days from the date of meeting, the matter will be finally settled by an arbitration council consisting of both institutions and a third party acceptable to both.

8. Terms and Review

The MoU shall be reviewed at the end of two years from the date of signing of this MoU and at any time thereafter by mutual agreement.

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9. Confidentiality

- a. Both the Parties may exchange Confidential Information (including to employees of a Party) during the term of the MoU.
- b. The Receiving Party must not disclose the Disclosing Party's Confidential Information without first obtaining the consent of the Disclosing Party in writing.
- c. The Receiving Party agrees to take reasonable steps to provide for the safe custody of the Disclosing Party's Confidential Information in its possession and to prevent unauthorised access to or use of the Disclosing Party's Confidential Information.
- d. The obligations in this clause shall survive the termination of this MoU.

10. Termination

The MoU may be terminated by either party by giving six months advance notice. However, each party shall fulfil any outstanding liability – academic, administrative, financial, statutory compliances etc. towards the other party, students concerned or other stake holders, for the courses/programs in progress.

11. Signed in triplicate

- This MOU is signed in triplicate with each copy being an official version having equal legal validity.
- The duly authorised officers, by appending their signature to this MoU have caused this Memorandum Of Understanding to be executed, effective as of the day and the year as first written above.

Signed on behalf of

THE DEGREE COLLEGES, TTD,

TIRUPATI

Name Devasthanams Educatic nal Officer,

Designation: TIRUPATE

Place: Tirupati

Date: 05-01-2022

Acharya N.G. Ranga Agricultural

University, Guntur

Name:

REGISTRAR

ANGR Agricultural University
Designation inistrative Office, Lam

GUNTUR-522 034, A.P.

Place: Tirupati

Date:

25.01.2022



P.V. KRISHNA KISHORE DEGREE & P.G. COLLEGE

Affiliated to Sri Krishnadevaraya University, Anantapuramu. RC.No. 89/93, Dt : 22-07-1993) (Established under Sri Balaji Educational Society, Anantapuramu)

Prof. Y. Munikrishna Reddy

M.Sc., M.Phil., Ph.D

Principal

Date: 22-10-2021

Memorandum of Understanding (MoU) for Academic Cooperation

Between:

Department of Physics, PVKK PG College, Ananthapuramu

Department of Physics, SGS Arts College (UG & PG), Tirupati.

The Department of Physics, PVKK PG College, Ananthapuramu and Department of Physics, SGS Arts College (UG & PG), Tirupati recognize their strengths in research and education in the disciplines of Science for B. Sc students on the following academic activities. PVKK PG College and SGS College therefore agree to establish a programme for academic cooperation in the areas of mutual interest, and in accordance with terms and conditions set forth in this Memorandum of Understanding (MoU) on 22nd October 2021. The joint academic and educational activities such as:

- 1. to exchange information on teaching, learning material and other literature relevant to their educational and research programmes
- 2. to jointly organize short-term continuing education programmes on topics of mutual interest and to invite each other's faculty to participate therein
- 3. to jointly organize seminars, conferences, or workshops on topics of mutual interest and to invite each other's faculty to participate therein
- to jointly propose and engage in training programmes sponsored by funding agencies, and to invite each other's faculty to participate therein
- 5. to exchange, on a reciprocal basis, students at Undergraduate for limited periods of time for purpose of education
- 6. Conduct practical trainings on Entrepreneurship Development and generate selfemployment opportunities
- 7. Assist the students in establishing various start-ups and arrange the placement of trained student

This MoU is signed subject to approval of the respective academic bodies.

M.Sc., M.Phil., Ph.

HEAD

Department of Physics

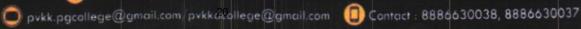
S.G.S. Arts College (UG & PG)

PVKK PG College, Anantapur

VKK PG COLLEGE ANANTAHUR

Near RTC Bus stand, Anantapuramu - 515 001. A.P.









ಆಂಧ್ರಜ್ಞ ವೆ§ आन्ध्र प्रदेश ANDHRA PRADESH

S.No.649 Date 18-1-2021 RS 104/ Sold to: C. CHAITHAN YA SOCJANAK IRAM. TIRUPATI

or Whom Sri A PSS DC .

CN 695316

B. RAVI KUMAK

L.M::10-22-004/1997, R.L.No:10-22-09/2021-23 FAMILY COURT TIRUPATI COURT PREMESES TIRUPATI-517 501. Cell: 9346265494

MEMORANDUM OF AGREEMENT

BETWEEN

Andhra Pradesh State Skill Development Corporation (First Party)

AND

S.G.S. Arts College (SECOND PARTY)

This Memorandum of Agreement (MoA) is entered into on 19th day of January 2021.

Andhra Pradesh State Skill Development Corporation, represented by the Executive Director-1 having its office at Iloor No. 78/1, G&J Infra Infosight Building, Pathuru Junction, Tadepalli - 522501 (hereinafter referred to as "APSSDC" or First Party, which expression shall unless repugnant to this context or meaning thereof, includes its successor in office, legal representatives and permitted assigns) of the One Part.

And

The S.G.S. Arts College, TTD, registered under provisions of Private Aided College bearing registration number C111(6)/TTD.Degree College/1967; represented by Dr.C.Mani, Principal, having its registered office at Near Srinivasa Kalyana Mandapam, Tiruchanoor Road, Tirupati having a Educational Institution by the name S.G.S. Arts College, TTD, Tirupati located Near Srinivasa Kalyana Mandapam, Tiruchanoor Road, Tirupati (hereinafter referred to as S.G.S. Arts College Second Party, which expression shall unless

S.G.S. ARTS COLLEGE T.T.D., TIRUPATI repugnant to this context or meaning thereof, includes its successor in office, legal representatives and permitted assigns) of the other Part.

WHEREAS

- (a) APSSDC is a unique organization formed as a public private partnership (PPP) corporation to promote skill-development & entrepreneurship in the state of Andhra Pradesh. APSSDC is the Executive Agency for the Department of Skills Development & Training, Govt. of Andhra Pradesh (GoAP) serving the important task of providing high quality skilled manpower as part of the knowledge and Skills Mission of GoAP. The main objective of the Corporation is to implement a structured and pragmatic solution to skill & up skill the workforce in the State of Andhra Pradesh and to increase employability and promote entrepreneurship in sync with Industrial growth of the State.
- (b) In its endeavors to enhance the Employability Skills of Under Graduate and Post Graduate course perusing students, APSSDC has selected some of the leading Degree/PG Colleges for providing the infrastructural facilities additionally required for running the Skill Development programs. In this direction, the first party intend to establish Employability Skills Centres (ESCs) in progressive UG/PG colleges/Autonomous institutions/Govt Colleges/University Campus PG colleges. Through this MoA, APSSDC intends to associate with S.G.S. Arts College to train different segments of students and Job seeking youth in systematic enhancement of Employability Skills towards gainful employment for students/Job seekers;
- (c) The Second Party having been into Educational services through its College by name S.G.S. Arts College submitted a proposal to the first party, upon understanding the requirements and functions of proposed Employability Skill Centres (ESCs). As the second party has intention and requirements as per criterion and agreed to provide services to the first party on the terms and conditions as set forth in this MoA.
- (d) In pursuance thereof, the parties have agreed to enter into this Agreement.

A. PURPOSE:

The purpose of this MoA is to sort out the roles and responsibilities of both parties in establishing and managing Employability Skill Centres (ESCs) for UG/ PG studying candidates in various Degree/PG Colleges/University Campuses to enhance employability of students.

ROLES AND RESPONSIBILITIES:

B. FIRST PARTY

APSSDC shall

PRINCIPAL S.G.S. ARTS COLLEGE T.T.D., TIRUPATI

- provide a platform for registration of trainees online and mapping of institutions and students;
- > identify and provide course curriculum to suit latest and future technologies;
- prepare over all calendar programs and communicate to Second Party;
- Organize Training Programs for all Under Graduate and Post Graduate students. The programs would be of nature, common core (for all students); and modular (elective in nature) and Community specific modules;
- appoint required manpower to manage and co-ordinate Trainings in ESCs;
- > install requisite IT infrastructure as listed in Annexure-1 in the Employability Skills centers (ESCs) in the earmarked rooms by the second party;
- shall prepare Operational Guidelines for ESC to be followed by both the parties;
- > take care of insurance, regular maintenance and consumables items pertaining to Hardware provided;
- have right on any undefined business and activity that falls under purview of this MoA;
- exercise its right to cancel the permission now granted to the colleges/institutions in the event of not fulfilling their obligations.

C.SECOND PARTY

The College/Institution shall

- provide the building space in terms of Two (2) Computer Labs and One (1) E-Class room with a minimum seating capacity of 50 each room space at the College premises to the First Party for establishing the Employability Skill Center allocated. The second party shall ensure adequate furniture and electrical fixtures in the class rooms and labs;
- > be responsible for ensuring proper physical security of the IT & other electronic Items as per Annexure-1. Towards security, the second party shall do necessary arrangements and ensure the security for the items;
- shall ensure internet connectivity of 10Mbps bandwidth;
- shall mobilize faculty and students of the college/institution for trainings and Certification;
- facilitate trainings for different segments namely students within campus, students from other colleges, job seeking youth and the college shall allow its students to attend programs, take assessments and interviews as per schedule communicated by first party;
- provide separate Toilets to the boys and girls, who undergone training at the Employability Skill Center;

PRINCIPAL S.G.S. ARTS COLLEGE T.T.D., TIRUPATI

- > put necessary efforts and ensure maximum participation of students belonging to Scheduled Caste (SC) and Scheduled Tribe (ST) Categories in the college;
- > appoint a Centre Coordinator as Single point of contact person (SPOC) for all admin and programme related activities at the Employability Skill Centre for smooth running of the ESC;
- actively participate in the ESC Programs, communicate feedback from the college and students, suggesting for betterment of the ESC programs towards maximizing reach;
- arrange for common facilities of housekeeping, security, electrical supply, Drinking and Usage water to the Toilets for the Employability Skill Center students;
- ensure to mark the daily attendance of candidates in the suggested mode (manual or bio metric or iris scan or so) by the SPOC of Second Party in coordination with ESC Coordinator;
- facilitating in collecting the registration fee as communicated by the First Party, from the candidates provided by the Second Party;
- shall follow Operational Guidelines of ESCs in maintaining activities in ESCs.

Compliances:

- Monitoring: The activities of ESC shall be regularly monitored through an IT monitoring system at APSSDC on a real time basis and also through the monitoring committee of APSSDC.
- Management Information System: To submit all reports and documents relating to progress of the students on rolls, Accounts, Audit and Annual Work Plan, as specified at such frequency as may be required by APSSDC.
- Details of Data of Number of students passed out, placed (Trained for Employability), and unplaced on year-on-year basis.
- Institutions will face punitive action if found to be:
 - Charging capitation fee or indulging in any other malpractice
 - Provided false data in their reports
 - Unable to achieve targets set by APSSDC/themselves in Proposals consistently

Any non-compliance with the terms and conditions of this Agreement.

D Responsibilities of both the Parties

Both the Parties agree that:

PRINCIPAL S.G.S. ARTS COLLEGE T.T.D., TIRUPATI D.1 The Parties shall diligently perform their respective obligation under the Arrangement as per the

D.2 Neither Party shall share any Confidential Information with any other party. The sharing of such database by each other will be on trust that it will not be used by either Party for providing any kind of information to any third party.

D.3 The Parties agree to use the Confidential Information only for the purposes of this Arrangement and only as permitted herein under this MoA.

D.4. The ESC shall exclusively be used for in program to be assigned by the First Party to Second Party.

E: Ownership of assets: The ownership of the IT infrastructure/assets lies with APSSDC whereas the second party, would be the custodian of the installed assets.

F. Arbitration: The Parties shall endeavor to resolve all or any dispute or difference arising out of or in connection with this MoA, amicably within 30 days of notice in writing being issued by the non-defaulting party to the defaulting party indicating such dispute or difference. In case no amicable solution is arrived between the Parties within the said 30 days, then such dispute/s shall be settled through Arbitration as per the provisions of the Arbitration and Conciliation Act, 1996 as amended from time to time. The arbitration shall be done by a Sole Arbitrator appointed by APSSDC. The written award of the Arbitrator shall be final and binding on all the Parties. The seat and venue for the arbitration proceedings shall be at Vijayawada, Andhra Pradesh.

APSSDC shall have the right to terminate this MoA without assigning any reasons by giving prior written notice of 60 (Sixty) days through its authorized signatory. Without prejudice to the above, either Party may terminate this MoA by giving 30 (Thirty) days' written notice through its authorized signatory in the event of any material breach of any of the material terms of this MoA by the other Party. The nondefaulting party shall first serve a written notice of its intention to terminate this MoA to the defaulting party highlighting the material breach and giving the defaulting party a period of 30 days or such extended period as may be mutually agreed to within which to remedy the material breach. Should such event of a material breach remain unresolved/unrectified within the said notice period of 30 days or such extended period as may be mutually agreed to, the non-defaulting shall be able to terminate the MoA forthwith.

F. Representations and Warranties by the Parties

In addition to the above the Parties hereto represent and warrants to other Parties as under:

Odeans. S.G.S. ARTS COLLEGE

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a) That it is duly organized and validly existing under the laws of the jurisdiction in which incorporated and has the necessary corporate power and authority under Applicable Laws to carry on its business and or perform its functions.

b) That this MoA

- 1. is within its powers and has been duly authorized by it; and
- II. does not conflict in any material respect with any law or regulation or its constitutional documents or any document binding on it and that it has obtained all necessary consents for the performance by it under this MoA.
- c) That all information set forth in this MoA is true and correct and is not misleading in letter and spirit.

G. Period of validity:

This MoA is effective from 21.09.2017 and shall be in force for a period of **three years**, unless terminated by mutual consent of the parties.

H. Notices:

Unless otherwise provided herein, all notices or other communications under or in connection with this MoA shall be in English, will be issued in writing and shall be signed by the authorized representative of the issuing / serving Party and may be sent by personal delivery or post or courier or facsimile to the address, facsimile number given below. Any such notice or other communication will be deemed to be effective if sent by personal delivery, when delivered, if sent by post, three days after being deposited in the post and if sent by courier, two days after being deposited with the courier, and if sent by facsimile, when sent (on receipt of a confirmation to the correct facsimile number).

I. Communications and publicity:

The Parties shall consult and agree on all and any intended communications, publications, presentations and documentations relating to this Arrangement/ MoA(jointly the "Communication(s)") in advance prior to the intended release. If a MoA cannot be reached, a Party shall have the right to disclaim endorsement and/or dissociate itself from that Communication(s). No party shall use logo/trade mark etc. of each of the parties without obtaining its prior written concurrence to that effect.

J. IT IS MUTUALLY UNDERSTOOD AND AGREED BY AND BETWEEN THE PARTIES THAT:

Amendment: Amendment within the scope of the instrument shall be made by mutual consent of the parties, by the issuance of a written modification, signed, and dated by all parties, prior to any changes being performed but all rights reserved by First Party can change any point of time needed.

PRINCIPAL
S.G.S. ARTS COLLEGE
T.J.D., TRUPATI

<u>Information Ownership:</u> All information provided by First Party shall only be utilized for conducting training and placement assistance and First Party holds no ownership over the content prepared by Second party. First Party will in no way share or distribute any information received with other public or private agencies, organizations, and individuals.

<u>Participation in similar Activities:</u> This instrument in no way restricts First Party from participating in similar activities with other public or private agencies, organizations, and individuals.

Non-Fund obligating document: This instrument is neither a fiscal nor a funds obligation document.

<u>Establishment of Responsibility:</u> This MoA is not intended to, and not create any right benefit or trust responsibility, substantive or procedural, enforceable at law, by a party against First Party or Second Party.

Relationship: The engagement is on a principal to principal basis and no party shall hold each other as agent and or principal of the other for any liability. This engagement is not intended nor shall be construed as creating a joint venture, partnership or other form of business association.

<u>Assignment:</u> The Second party shall, without the First Party's prior written consent assign, change, charge or otherwise transfer or delegate or share the rights, obligations or any provision of this Engagement to any other person.

<u>Severability</u>: In the event that any provision or any portion of any provision of this MoA shall be held invalid, illegal or unenforceable under applicable law, the remainder of this MoA shall remain valid and enforceable in accordance with its terms.

The parties hereto have executed this agreement as of the date mentioned herein above.

For Andhra Pradesh State Skill Development Corporation For S.G.S. Arts College, Tirupati

Executive Director-1

Witness: -----

S.G.S. ARTS COLLEGE T.T.D., TIRUPATI (Principal)

Witness: -- 19-1-2

Annexure-1

<u>List of Infrastructure</u>

- 1. Laptops 30 nos
- 2. Solar UPS 1no
- 3. Printer 1 no
- 4. LFD- 2nos

S.G.S. ARTS CO T.J.D., TIRUPANA



मत्त्रमस जयते

INDIA NON JUDICIAL

ত।র্ব্তির সান্ধ प्रदेश ANDHRA PRADESH Date25-10-2017

Serial No. 49740 Purchased By DIGVIJAY UDAY KHAROTEIDIRECTOR S/O UDAY SHANTARAM KHAROTE BANGALORE

Denomination: 100

SRI SRI RURAL DEVELOPMENT PROGRAMME TRUST(PROJECTS)

CC 256071 Stamp S, ng

Ex. Offico Stamp Vendor SRO Tirupathi (R.0)

THIS IS A MEMORANDUM OF UNDERSTANDING MADE ON THIS 25 DAY OF OCTOBER, 2017 BETWEEN;

1) The Partners

Sri Sri Rural Development Program established in 2001 under the degis of Art of Living operates with the single-minded focus of empowering Rural India by bringing together the best global practices, corporate thinking and accountability, the highest standards of corporate governance and transparency to create a model of sustainable development, which is benchmark in the industry and can be replicated at scale. Sri Sri Rural Development Program Trust having its office at Bengaluru, (hereinafter called as First Partner)

- Diguigad -

Devasthanams Educational Offices, Y.T. DEVASTHANAMS. TIRUPATI.

Sri VenkateswaraVidya Dana Trust, TTD, Tirupathi established and registered in the year 2008 as per Resolution No.417, Dt.29-09-2007 and No.620, Dt.29-01-2008 of the TTD Trust Board with objectives to promote education with social discipline and moral values, to equip the children with skills that will enable them to live the life with dignity and pride, Etc., (hereinafter called as Second Partner)

1) The Objective:

The "Partners", found it mutually beneficial to have a formal understanding between them in imparting skills and training of the degree students. The aim through the programs is to bring about an improvement in the physical and mental wellness of the student and empowering the student and to build confidence in the students with knowledge and skills and making the student employable in corporate sector.

2) Programs offered by SSRDP

The SSRDP Trust will conduct following modules for degree students:

- First Semester Yes + Program Yoga, Meditation, Sudarshana Kriya and daily practices (30 hours)
- Second Semester English Skills (100 hours)
- Third Semester Soft Skills (60 hours)
- Fourth Semester Computer Skills (35 hours)
- Fifth Semester Technical Skills General (60 hours)
- Sixth Semester Technical Skills Specific (50 hours)

3) Details of Understanding:

The Partners, after due consideration of various aspects have arrived at the following understanding in respect of the programs mentioned in the earlier paragraphs.

- SSRDP Trust undertakes to impart: SSRDP will provide the trainings for development employable skills to the graduating students in (1) Sri Padmavathi Degree College, Tirupathi, (2) Sri Venkateswara Arts College Tirupathi and (3) Sri Govinda Raja Swamy arts College, Tirupathi, And the SSRDP Trust will;
 - a) provide the training with standardized content,
 - b) provide the required Printed material to students.

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Devasthanams Educational Officer

- c) prepare a schedule for training classes in consultation with the TTD and Conduct the training sessions without disturbing the regular academic schedule of the students
- a) evaluate and monitor the quality of training.
- e) conduct pre and post assessment of the program.
- f) ensure desired outcomes.
- g) provide 10 trainers to conduct the trainings in three colleges;
- h) appoint central coordinator in TTD for managing training program.
- i) provide placement assistance in coordination with the college.
- j) define lab and classroom requirement for training program.

II) The Vidhya Daana Trust of TTD undertakes to impart:

- a) Create interest amongst students to enroll for the training program.
- b) Allotting office space with required infrastructure for management of information and coordination.
- e) Providing one SPOC for smooth functioning of training program and communication system between both the parties.
- d) Data entry operator and assistant for training program.
- e) Responsible for the attendance of the students as per schedule
 - t) release of Semester wise fees as mentioned below.
 - First semester: Rs. 500/- per student
 - ii. Second semester: Rs.1500/- per student
 - iii. Third semester: Rs.1000/- per student
 - iv. Fourth semester: Rs.1000/- per student
 - v. Fifth semester: Rs.1000/- per student
 - vi. Sixth semester: Rs. 2000/- per student
 - a) Payment will be made for each semester independently.
- h) The 50% of the total amount for each semester will be released at the beginning of the program and remaining 50% will be immediately concluding the program
- III) Both the parties agreed: to start the Yes+ program immediately for all students of first year graduation in three degree colleges and to inform the students to register themselves for next course of training by paying Rs.100/- as Registration Fee during the Yes+ course, and to decide to conduct the further courses of training after assessing the students response and midcourse evaluation of the program

ad Later.

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4) Period of Execution of the Program:

All the programs to be conducted according to the time table agreed on by both the parties. If due to any valid reasons of either of the parties, any program gets cancelled in reference to the time table, it may be rescheduled by the consent of both the parties.

5) Date of Effect

This Memorandum of Understanding will come into effect on the date of signature and will remain in force until either side delivers written notification to the other of its-intention to terminate the Memorandum, in which case it will terminate three months after the receipt of such a notification.

6) MODIFICATION:

The MOU may be amended by mutual consent through an exchange of correspondence between the two Partners.

7) Confidentiality:

Absolute confidentiality on the information exchanged between the Parties concerning the subject matter of this MOU shall be strictly maintained.

8) Termination:

Either Party may, without any termination obligations and liability, terminate this MOU for any reason by providing notice in writing of at least 30 days to the other party. Before such termination TTD will clear off all monitory dues to SSRDP.

9) No Legal Obligations:

The parties agree that provisions contained in this MOU do not create any legal obligations between the Parties, save for the confidentiality provisions and Termination provisions in this MOU.

10) Assignment:

This MOU cannot be assigned to any third party, without the prior written consent of the other party.

(A)A



11) Limitation of Liability:

Except for claims that may arise pursuant to Confidentiality and termination clauses, in no event shall either Party be liable to the other for any damages including, without limitation, direct, speculative, indirect, incidental, special or consequential damages in connection with this MOU.

12) Governing Law and jurisdiction:

This MOU shall be governed by and construed in accordance with the laws of India.

13) SIGNATURES

Signed, on the 25th day of October-2017

For Sri Rural Development Program Trust

Sign 25-10-2017

Name: DIGVIJAY UDAY KHAROTE, S/o UDAY SHANTARAM KHAROTE DIRECTOR, SSRDP TRUST (PROJECTS)

Designation (Authorized Signatory) Director Projects.

For Vidya dana Trust of Tirumala Tirupati Devasthanams
Sign (*) 24/5/2013

Name: M.RAMACHANDRA S/o M. CHINNAVEERAIAH DEVASTHANAMS EDUCATIONAL OFFICER.

T.T.DEVASTHANAMS, TIRUPATI.

Designation (Authorized Signatory)

Witness:

OM NAMO VENKATESAYA

SRI GOVINDARAJA SWAMY ARTS COLLEGE TIRUPATI TIRUMALA DEVASTHANAMS TIRUPATI, A.P. - 517 502



Dr.K.SRI DEVI
Assistant Professor
Department of Microbiology
SGS ARTS (UG/PG) COLLEGE
TIRUPATI - 517 502.

Email ID: srdv67@gmail.com Mobile no:+91 98482 95250

MEMORANDUM OF UNDERSTANDING

The Department of Applied Microbiology, **Sri Padmavati Mahila Visvavidyalayam**, Tirupati as a part of sharing their expertise in various fields of Microbiology with the Department of Microbiology, **S.G.S ARTS(UG/PG) COLLEGE, TIRUPATI**. The following academic and extension activities were approved to be offered for a period of 5 years with effect from January 2016 for the benefit of under graduate students of the institution.

- 1. Guest lectures
- 2. To explore the possibility of tie up for future project works and student projects in the department.
- 3. To allow the students to visit the Department of Microbiology to know the infrastructure and Instrumentation facilities.
- 4. To interact with the faculty of Department of Applied Microbiology and mentoring students to know the prospects and career opportunities.

Requested By

Dr. K. SRI DEVI Assistant Professor Department of Microbiology

Sri Der

SGS ARTS (UG/PG) COLLEGE TIRUPATI – 517 502.

Accepted By

Head of the Department

Chicher him

Department of Applied Microbiology Sri Padmavati Mahila Visvavidyalayam,

(Women's University) Tirupati - 517 502.

HEAD

Department of Applied Microbiology Sri Padmavati Mahila Visvavidyalayam

(WOMEN'S UNIVERSITY)

TIRUFATI - 517 502, (A.P.)

	NKAGE etween
Dr.A.UMA MAHESWARI, Prof. and HEAD, DEPARTMENT OF BIOINFORMATICS, SRI VENKATESWARA INSTITUTE OF MEDICAL SCIENCES, TIRUPATI – 517 502.	Dr.K.SRI DEVI, Department of Microbiology SGS ARTS (UG/PG) COLLEGE TIRUPATI - 517 502.

S.G.S ARTS (UG/PG) College, Tirupathi is entering linkage with the Department of Bioinformatics, SVIMS, Tirupathi on 04-08-2015 and this will be valid up to 31-12-2019.

During the period the college will get the following:

- 1. Sharing of knowledge and understanding meeting between the parties.
- 2. Providing of guest lecturers.
- 3. Improving Research ambience in the college.
- 4. Inspiring the young UG students to opt for vertical progress in Education.
- 5. Inspiration to the staff to pursue research in the concerned fields.
- 6. Permission to visit the Department and to interact with the Staff.
- 7. To utilize the lab in the Department of request basis.
- 8. Providing needed materials to the College on loan basis.
- 9. Pooling of ideas and innovations.
- 10. Improvement the skills of the students of the College.

Establishing on these concepts the two parties work together and share strengthen and pool Knowledge whenever a need arises.

The party can move away from the linkage at any time of willing of both or either of the parties.

PROFESSOR & HEAD

Dept. of Bioinformatics SVIMS University TIRUPATI-617 507, A.P.

LINKAGE Between Dr.A.UMA MAHESWARI Prof. and HEAD DEPARTMENT OF BIOINFORMATICS SRI VENKATESWARA INSTITUTE OF MEDICAL SCIENCES TIRUPATI - 517 502p Dr.K.SRI DEVI Department of Microbiology S.G.S.ARTS (UG/PG) COLLEGE TIRUPATI - 517 502

S.G.S ARTS (UG/PG) College, Tirupathi is entering linkage with the Department of Bioinformatics, SVIMS, Tirupathi on 04-08-2021 and this will be valid up to 31-12-2025.

During the period the college will get the following:

- 1. Sharing of knowledge and understanding meeting between the parties.
- 2. Providing of guest lecturers.
- 3. Improving Research ambience in the college.
- 4. Inspiring the young UG students to opt for vertical progress in Education.
- 5. Inspiration to the staff to pursue research in the concerned fields.
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Establishing on these concepts the two parties work together and share strengthen and pool Knowledge whenever a need arises.

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PROFESSOR & HEAD

Dept. of Bioinformail SVIMS University TIRUPATI-517 607, A.P.

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YOGI VEMANA UNIVERSITY

Vemanapuram, Kadapa-516005, Andhra Pradesh, India

Dr.K.Krishna Reddy Professor of Physics

Coordinator, Sami-arid-zonal Atmospheric Research Centre (SARC)
Coordinator, DSII-ISIST Programme (SYVV)



Mobile: (+91) 9703216828 (Office) Mobile: (+91) 9966220933 (Personal) Mobile: (+91) 6305306564 (Personal) krishna.kkreddy@yvu.edu.in krishna.kkreddy@gmail.com

MEMORANDUM OF UNDERSTANDING (MOU)

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Department of Physics, Yogi VemanaUniversity, Kadapa and

Department of Physics, Sri Govindaraja Swami Arts College, Tirupati

The Parties;

Yogi VemanaUniversity (hereinafter "YVU"); and the **Sri Govindaraja Swami Arts College**(hereinafter "SGS") recognizing the benefits to their respective educational institutions for the establishment of academic cooperation, conclude this Memorandum of Understanding (hereinafter: "MoU").

- 1. The purpose of this MoU is to develop academic and educational cooperation and to promote mutual understanding between the two Parties.
- 2. Each Party agrees to develop the following collaborative activities in the academic areas of mutual interest, on a basis of equality and reciprocity.
 - 2.1) Exchange of academic information and materials
 - 2.2) Promoting collaboration in fields of mutual interest
 - 2.3) Promoting other academic cooperation as mutually agreed
- This MoU may only be amended or modified by a written agreement signed by the representatives of each Party.
- 4. This MoU is valid for a period of five years from the date of signing by the authorized signatories of each Party. The period of validity of this MoU may only be extended by the mutual written consent of both Parties.
- 5. This MoU may, at any time during its period of validity, be terminated by one of the Parties upon prior notice to the other in writing not later than six months before the termination date.

FOR AND ON BEHALF OF Yogi Vemana University

Prof. K.Krishna Reddy Head,

Dept.of Physics

Dr. K. KRISHNA REDDY

Professor
Department of Physics
YOGI VEMANA UNIVERSITY
Vernanapuram, Kadapa - 516 003
Andhra Pradesh

FOR AND ON BEHALF OF Sri Govindraja Swami Arts College

Dr.K.Ravindranatha Reddy Head, Dept.of Physics

Date: 4/01/2016

Dr. K. RAVINDRANATHA REDDY

M.Phil., Ph.D.

Department of Physics
S.G.S. Arts College (UG & PG)
TIRUPATI-517 601

MEMORANDUM OF UNDERSTANDING (MOU)

between

Department of Physics, Yogi VemanaUniversity, Kadapa and

Department of Physics, Sri Govindaraja Swami Arts College, Tirupati

Preamble:

The purpose of this Memorandum of Understanding (MOU) isto clarify the expectations, roles, and responsibilities of the collaboration between two academic Institutions on academics and research. This is not a legally binding agreement.

This MOU is entered into on the <u>6</u>day of <u>June</u> 2012byandbetweenDepartment of Physics, Yogi Vemana University, Kadapa(hereinaftercalledYVU)

and

Department of Physics, Sri Govindaraja Swami Arts College, Tirupati (hereinafter called SGS), one of the Tirumala-Tirupati Devasthanam (TTD) educational Institutions.

The previously mentioned institutions are herein after referred to individually as institute and collectively as institutes.

1. ObjectivesoftheMOU

TheobjectivesoftheMOUare:

- a)TopromoteandenhanceacademicinterestbetweenYVU&SGS.
- b)ToprovideadviceforimplementationofqualityofeducationatSGS.
- c) ToencouragebrightstudentsofSGStocomeforPostGraduateeducationat YVU.
- d) Topromoteresearch/continuingeducationactivities between institutions.

2. TechnicalAreasofCollaboration

- a. AContinuing Quality Improvement Programme to improve quality ofteaching staff at SGS through short-term/long-term certificate courses at YVU. Faculty of YVU could also be sent to SGS for necessary guidance.
- b. Provide academic interaction by delivering Special Lectures at SGS on topics of relevance tomodernIndustry.
- c. Providencessary helpinOrganizing Workshops/conferencesandPersonality DevelopmentProgrammes atYVU forenhancementofskills inrespect ofFaculty, Staff and Students of SGS.
- d. Provide necessarysupport for establishment of Video satellite link and assistance indevelopment ofE-classrooms,Lab,Curriculum, establishment ofresearch Labs, Training &PlacementandLibrary etc. atSGS.

3. ProposedModesofCollaboration

YVUandSGSproposetocollaboratethroughthefollowing:

- a) Cooperationandpromotionofeducationandtraininginareasofmutualinterest.
- b) Anyotherappropriatemodeofinteractionagreed upon betweenYVUandSGS.

4. TermsandConditions

- ThefacultymembersandstudentsofSGScanusethelibraryfacilityofYVUfor short-time.
- b) UsageofYVUacademic infrastructurecanbeallowed for limited period subject to its availability, approval of Head of the facility/department and Institute norms.
- c) Both institutes agree to help, identify and invite the faculty members and researchers fromtheotherinstitutes toparticipate inconferences, workshops andshort-termcourses.
- d) This MOU may be amended, renewed and terminated by mutual written agreement of the institutes at anytime.
- e) Either *Institute* shall have the right to terminate this MOU upon 60 days prior written notice to the other *institute*.

5. DurationofMOU

ThisMOU, unless extended by mutual written consent of the *institutes*, shall expire in FIVE years after the effective date specified in the opening paragraph. However, on review, the MOU shall be extended for another TWO years by mutual consent.

6. SignedinDuplicate

This MOU is executed in duplicate with each copy being an official version. By signing below, the *institutes*must be executed this Memorandumof Understanding, effective as ofthedayandyear firstabove written

FOR AND ON BEHALF OF

Yogi Vemana University

Prof. K.Krishna Reddy Head,

Dept.of Physics

Date: 6 4/ 6/ 20/6

Professor
Department of Physics
YOGI VEMANA UNIVERSITY
Vemanapuram, Kadapa - 516 003
Andhra Pradesh

FOR AND ON BEHALF OF

Sri GovindrajaSwami Arts College

Dr.K.Ravindranatha Reddy Head, Dept.of Physics

lephode

Date: 04/01/2016

Dr. K. RAVINDRANATHA REDDY

M.Sc., M.Phil., Ph.D.

HEAD
Department of Physics
S.G.S. Arts Cellege (UG & PG)
TIRUPATI-517 591

Dr.V.Rajagopal Reddy,

M.Sc., Ph.D.

Professor, Department of Physics



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MEMORANDUM OF UNDERSTANDING (MOU) WITH SEMICONDUCTOR DEVICES LABORATORY

The MOU has moved between the Semiconductor Devices Lab, Department of Physics, S.V.University, Tirupati and Department of Physics, S.G.S. Arts College (UG & PG), Tirupati on the following academic extension activities for the B.Sc students.

- > To interact and know the prospects and job opportunities in the field of Semiconductor technology through the concerned Research Scholars.
- To explore the possibility of future project works.
- To know the prospects of research work leading to Ph.D. program.
- Collaboration Research work in the field of semiconductors
- Other activities for the betterment of students

The Department of Physics, S.G.S Arts College, Tirupati

Dr. K. RAVINDRANATHA REDDY M.Sc., M.Phil., Ph.D.

HEAD

Department of Physics S.G.S. Arts College (UG & PG) TIRUPATI-517 501 Semiconductor laboratory Prof. V. Rajagonal Inc.

Department of Physics

Sri Venkateswara University

PVKN. Govt. College, Chittoor-517002

[Accredited with B grade by NAAC]

Dr. Mohano Behara, M.Sc., M.Phil., Ph.D. Lecturer in Botany and Coordinator, M.Sc., Botany



Ph.No. 08572-241768 Cell: 9393117566

e-mail: mohanb 04@yahoo.co.in

10-08-2015.

TO WHOM SO IT MAY CONCERN

This is to certify that **Sri P.M. Ravi Kumar**, Assistant Professor of Biotechnology, Sri Govindarajaswamy Arts College, TTD, Tirupati is collaborating with Department of Botany, PVKN. Government College, Chittoor in teaching learning and student research projects in the field of transgenic approaches for abiotic stress tolerance in plants.

Dr. Mohano Behara
M.Sc., M.Phil., Ph.D.
Co-ordinator
M.Sc., Botany
P.V.K.N. Government College,
Chittoor (A.P.)